

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Ho4bart@aol.com
Subject: Re: 348 v 1155
Message-ID: <970224040347_951220501@emout09.mail.aol.com>

In a message dated 97-02-23 09:21:52 EST, 106312.1035@compuserve.com (BEN NOCK) writes:

<< thats for a solid state double con job. >>

i don't know the 348's maximum sensitivity for copyable signal, but i do know that neither of these factors: solidstate devices & multiple conversion, are necessary & sufficient conditions for sensitivity that excels. In fact, i believe a vacuum tube regen receiver could achieve the same or better sensitivity. but not a 0-v-1, of course. also, in terms of noise factor, is not frequency conversion not a liability? note i am not arguing that the receivers you specify are not more sensitive than the humble BC-348, just wanted to point out that solid state and multiple conversion are not necessarily the ultimate. hue miller

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Ho4bart@aol.com
Subject: Re: 348 v 1155
Message-ID: <970224041430_-1206266774@emout20.mail.aol.com>

In a message dated 97-02-23 10:21:48 EST, broehrig@admin.aurora.edu (Bob Roehrig) writes:

<< I wish I had
had one back in my novice days instead of the lousy S-38C! >>

ditto this. i had a Lafayette KT-200, which is basically a S-38 on steroids (i.e. bigger, more robust, and more in it.). my father & i actually picked it using a handy chart in a 1962 Radio TV Experimenter magazine article "How to choose a Shortwave Receiver, where this one stood out in features/\$. we didn't know War Surplus existed; but in retrospect \$50 or so spent on a BC-348 would have been \$ well spent, i would have immediately recognized the high quality in it (not that Lafayette was junk, just more limited) and the 348 would have been a lot more fun to stay up all nite listening to musica andina on the tropical sw bands. plus with the Dial Light Dimmer, no one could tell. hue miller

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997

From: "James F. Wood 253-7886" <WOODJ@mail.firn.edu>
Subject: AC-DC Converter
Message-ID: <C595ZWSMJ53WP*/R=FIRNVX/R=A1/U=WOODJ/@MHS>

Just picked up a AC -DC converter , type A-1, by F>L> Moseley Co.
pasadena, CA

Serie # 243 schedematic B-7023-D(?)
Anyone know anything about this ?
Thanks jim
N4ACS
woodsja@mail.firn.edu

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: "Walt Novinger" <waltn@earthlink.net>
Subject: Aircraft Trailing Antenna
Message-ID: <199702250021.QAA25616@sweden.it.earthlink.net>

I have recently acquired an aircraft trailing antenna that I'd like some info on. It's an RCA Model AVA-120 with an additional nomenclature of MI-19611; the manufacturer is Continental Radio and Television Corp., Chicago. It's on a square plate with holes engaged by a locking pin on the reel. There is a braided copper antenna wire wound on the reel, apparently a couple of hundred feet. The wire has a fairlead tied to the end. The whole thing is in good condition; the mounting plate could use repainting.

I'd be interested to know what such a thingie is worth. Could be useful as a DXpedition antenna if it's not of interest to a military collector.

Thanks,
Walt

=====

Walt Novinger	Real Radios Keep You Warm At Night!
Collector of hollowstate communications receivers and test equipment	
waltn@earthlink.net	wnovinger@shl.com CI\$: 73348,2015

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: vancleef@netcom.com (Henry van Cleef)
Subject: Re: Anybody got a spare 955?
Message-ID: <199702240729.AAA25092@netcom7.netcom.com>

On S-27/36/36A, if the local oscillator works on all three bands, the 955 is fine. Band 2, the low end, seems most critical.

This looks like another toob tester sell toobs special. If the radio works, don't fix it.

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Hank van Cleef
E-mail vancleef@netcom.com or vancleef@tmn.com
=====

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Russell_Schroeder@xn.xerox.com (Schroeder,Russell G)
Subject: RE: ARC-5 TX PROBLEMS
Message-ID: <"<B2D411338190677C>B2D411338190677C@X-WB-0207-MS2.XN"@-SMF->

Paul (and boatanchors for info)

One condition you should check. Without the antenna connected, check the plate current reading. If everything is correct, the key down idling plate current should be in the range of 50 ma. If not, depending on the "pre-converted" modifications, loosen the setscrews on the plate padding capacitor (the middle capacitor under the chassis) and adjust for minimum current (i.e. "dip"). Tighten the setscrews. If the plate tank coil has not been adjusted via the slug tuned assembly, the correct dip should remain constant as the frequency is changed. Install a High Voltage 50 pf capacitor either in series with the antenna or from the antenna to ground. The correct configuration in conjunction with the roller inductor setting and the link coupling adjustment should match your antenna and increase the plate current to the recommended operating point. A clean roller inductor / slider is necessary!

73 Russ W2DYY

Russell_Schroeder@xn.xerox.com

From: boatanchors@theporch.com
Subject: ARC-5 TX PROBLEMS
From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: shep shepard <shep@northlink.com>
Subject: ATTENUATOR (PAD) WTD
Message-ID: <199702250039.RAA18863@smtp.northlink.com>

I am looking for a 50 OHM COAX 10 DB ATTENUATOR PAD. Anyone now where I could get one or the schematic to build one. Understand Johnson had one for the Thunderbolt ?? Thanks

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997

From: EdKB2NSP@aol.com

Subject: BAs to SPARC Hamfest in NJ

Message-ID: <970224221720_306901507@emout12.mail.aol.com>

Howdy fellow Anchor Afficionados !

Next Sat. the 1st I'll be taking a few items to the Shore Points Amateur Radio Club hamfest in Absecon NJ .

1) HT-37 / SX-111 / R-48 / HA-1 Would like to keep them together !

450

2) EFJ Challenger Rough looking, but operational 50

3) EFJ Phone patch 25

4) DX-100, good case, Face is downright ugly, but good operating rig !

150

5) HP-23A pwr supply 50

6) T-150 case needs paint, face excellent, operates very well for a
T-150 100

7) HT-40 rough and untested 35

8) NC-300 Looks good, but not up to par ! Checking alignment this week
! 150

I also have some old AM BC band radios I'll be unloading along with some parts, etc.

I'll have at least a Bird 43, dummy load, and a cheapo counter there to confirm the operational status of the gear,

I' ll apologize in advance to anyone who feels my prices are too high, but I like the haggle of the hamfest, and was burnt very badly on a "difference of opinion" regarding the cosmetic condition of some gear I bought unseen !!!!! The prices are not "etched in stone" but I'd like the buyer to see and "try" the gear to avoid misunderstandings !

For anyone interested in coming but not familiar with the fest, it's not very big, and is held in the Gym at Holy Spirit High School in Absecon, NJ . It's about 10 miles out of Atlantic City, and many people will fest in the AM and check out Glitz & Glamor of the Casinos later ! The tailgating draw is as variable as the weather, but never huge !

I'm local, and know many in the club, but am not a member of SPARC ! I do get there early however and help them set out tables, etc. I WON'T pre-sell equipment at the fest to anyone apt to be reselling it there ! Ive seen incidents as described under the "vermin" topic here all too often, and it really does take "fest" out of Hamfesting !

I' m there primarily to have fun, and like to BS abt BAs, so hope to run into some other anchorologists there and share "Tales of Thermionic Treasures"

Ed K. in Ocean City, NJ

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Ho4bart@aol.com
Subject: Re: BC-342 / ATD
Message-ID: <970224041950_244906137@emout11.mail.aol.com>

In a message dated 97-02-23 11:03:00 EST, kb9iua@juno.com (Kevin L Anderson) writes:

<< Can someone tell me more about it,
like what receiver would normally be paired with it in the aircraft,
and on what planes was it likely used? >>

if someone knows this, can they post to whole group? i have NEVER
seen a photo of ATD installed, nor has any vet i have talked to recalled
the set, both opposite of the case for the ATB. the only reference to the
ATD is in collins 50-year book where it sez something like "at the
start of ww2 navy torpedo bombers were equiped with 4-channel
transmitters....." (replaced by ATC)
hue miller

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: "Joseph W. Pinner" <kc5ijd@net-connect.net>
Subject: Re: BC-342 / ATD
Message-ID: <199702241409.IAA18941@dns1.net-connect.net>

The ATD was designed by Bendix, if I recall correctly, at the same time
as the ATC (ART-13). The two units were competing designs on how to do
the same thing - have a multi-channel transmitter so that frequencies
could be changed without retuning the transmitter. I am not sure what
Navy receiver they were designed to work with.

The one that I have never saw service. That seems to be the case with the
few others that I know of or have heard about. One conclusion that might
be drawn from this is that not many were ever placed in service.

73

Joseph W Pinner
Lafayette, LA
KC5IJD
EMail: kc5ijd@net-connect.net

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: "Warren, Mike" <mwarren@fs.com>
Subject: BC-348 for sale
Message-ID: <c=US%a=_%p=FSFT%l=EMAIL-970224180922Z-503@email.fs.com>

With all the talk lately about these, thought this might be of interest to the group:

(from rec.radio.boatanchors this AM)

=====

BC-348Q for sale. AC power supply. On/Off switch on front panel. Extremely clean inside. S/N 348. Includes shock mount assembly. Price is \$90 plus shipping.

Please reply to Bob at bmyers@primenet.com

=====

Please contact the seller, not me.

73,

Mike W5MAZ (in MN)
m_warren@compuserve.com

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: Bob Roehrig <broehrig@admin.aurora.edu>
Subject: BC-978-A question.
Message-ID: <Pine.ULT.3.95.970224191512.4438D-100000@admin.aurora.edu>

I received a BC-978-A today from Gary Harmon and have never seen anything like it. It says: "Radio Transmitter BC-978-A (TARGET). Made by Press Wireless. It has two 1A5 tubes. One is an RF oscillator (tuned grid with plate tickler). The plate feeds a couple of terminals via a small cap. Obviously a whip antenna is to be attached to these terminals. The 2nd 1A5 is an audio osc that can modulate the RF osc. It is kind of similar to a simple signal generator with a large freq dial on front. It tunes 2 to 20 MHz in 4 bands. The only other interesting thing is a phone jack to monitor grid current, for some reason.

My question is: what was this intended for? Why the designation "TARGET" on it? We're talking a 100mw output maximum. Might make a good simple signal generator for quick receiver checks, or it could be easily modified to be a regen receiver.....

E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-5530

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: William Donzelli <william@ans.net>
Subject: Re: BC-978-A question.
Message-ID: <199702250232.AA27890@interlock.ans.net>

> My question is: what was this intended for? Why the designation "TARGET"

These little things were generally packaged with direction finding sets,
and were used for calibration (especially on ships, as the metal
superstructures does funny things with DF loops).

William Donzelli
william@ans.net

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: "William B. Ross" <billross@txdirect.net>
Subject: Re: BC-978-A question.
Message-ID: <3312664B.4EEC@txdirect.net>

Bob Roehrig wrote:

> My question is: what was this intended for? Why the designation "TARGET"
> on it? We're talking a 100mw output maximum. Might make a good simple
> signal generator for quick receiver checks, or it could be easily
> modified to be a regen receiver.....
>

>From your description I suspect it is nothing but an RF output device
used to test and align RDF systems. I have seen such devices at
Southwest Research Institute. The device is taken across the country as
the "target" for the RDF array to pinpoint.

Bill K5LLK

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: John England <jengland@tdsnet.com>
Subject: Choice: SX100 or SX101
Message-ID: <33125D18.4FE4@tdsnet.com>

I recently have been on the look out for a SX-101 or HQ170A for use at

my station to go with a Johnson Ranger for AM & CW. Today a friend called unexpectedly with the offer of a very clean SX-100. Since I have never owned either Hallicrafters receiver, I have mixed emotions. Anyone out there who has owned both of these receivers and how would you compare them? The SX-100 is priced about the same as most SX-101's I have seen recently. Your comments will be appreciated. How Much are either worth? Opions?

PS I appreciate all the replys to my questions about forming old capacitors. A big Thank You to all who replied,. I started today conditioning some caps. John K4RIG E-Mail jengland@tdsnet.com

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: "James F. Wood 253-7886" <WOODJ@mail.firn.edu>
Subject: Re: Clegg Venus help needed
Message-ID: <C522ZWSMIQI5N*/R=FIRNVX/R=A1/U=WOODJ/@MHS>

James F. Wood 253-7886 wrote:

>

> I have a old 1963 Clegg Venus 6 mt rig with p/s and it keeps blowing fuses
> in the p/s (1 Amp i guess//??)Probably a bad diode or two, anyone ID these
> diodes for me or others suggestions. Is the rig worth trying to fix or not.
>

I always loved the Venus and the big Eddystone dial; it's well worth the effort, a classic 6 meter BA rig.

The power supply diodes are p/n ED-3010, a commonly available 1N4007 should be a good substitute. Double check for shorts or other HV problems to avoid blowing the new diodes!

If anyone is familiar with the driver stage in the Venus, please drop me an e-mail, thanks.

73, Bob W9RAN

Thanks Bob for all the info and help , now if i just can find the time to play with all my stuff
Jim N4ACS

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: Mike Sanders <k0az@i1.net>
Subject: CQ Dupes available
Message-ID: <3.0.16.19970224163939.2db717f0@i1.net>

1958 All plus extra April
1959 All plus extra Jan and Dec

Plus shipping. 73, Mike KOAZ

The specs and schematic for the RCA 151 (and related models 151A, 151-2) appear in the 1950 edition of the Rider Encyclopedia of CRTs and Their Uses, so, the date of origin would likely predate 1950.

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: "D. Ragsdale" <doragsda@polymail.cpunix.calpoly.edu>
Subject: Date of this RCA 1 inch 0'Scope??
Message-ID: <199702241729.AA209085383@rubens.artisan.calpoly.edu>

80
606 (X2)
885

913 1 inch CRT

I'm guessing early 40's, maybe a little earlier. Anyone know for sure? Thanks.

Dave

David Ragsdale, R.E.H.S. Risk Management
California Polytechnic State University, San Luis Obispo, CA
du651@oasis.calpoly.edu or doragsda@cymbal.aix.calpoly.edu

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: John Shriver <jas@shiva.com>
Subject: Re: Date of this RCA 1 inch O'Scope??
Message-ID: <199702242035.PAA25584@shiva-dev.shiva.com>

I think that one is in the 1936 RCA Service Book. Was a match for an RF generator that could be swept (via an accessory motorized capacitor).

I can copy the service data if you need it.

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: FPorzelt@seic.com
Subject: Filter Caps, etc.
Message-ID: <vines.I,I8+B0S2nB@WAYNE.SEIC.COM>

Greeting Anchorites!

I've gotten so much good advice and help from y'all, that I just had to ask for some more :-)

I have a few small radios with the classic "hum" problem - (presumably) filter cap in power supply. Is there a good source for these capacitors? I don't have any catalogs of parts sellers; which ones ought I get ahold of? Or are these caps a "find 'em at a swapfest" kind of thing?

My repair expertise is pretty limited (read: I've never tried this before), so any advice? How critical are the values of the caps? I will be starting on relatively simple/common/non-mint receivers (ie: low-end Hallicrafters, broadcast band table models, etc.). So, I won't be messing with any true "collectors" rigs any time soon. Can anybody recommend a basic article or book on this topic?

Thanks to all for reading this and to anyone who may be able to respond.

Any and all information and advice will be GREATLY APPRECIATED! 73 everyone.

Fred kb9mvu

Fred Porzelt
312.460.2497 Voice / 312.460.2555 Fax
fporzelt@seic.com

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: carl yaffey <cyaffey@sprynet.com>
Subject: Free Viking II and vfo
Message-ID: <2.2.32.19970224160057.00bc2ec8@m1.sprynet.com>

I have a Viking II and vfo that was given to me for free. I would like to pass it on to someone with the time to restore it or to use it for parts. The only "hitch" is that you have to come get it (I'm in Columbus, OH). Cosmetically, it is about a 6 with some scratches all over. The transformers all appear to be OK, the tubes check out OK except for a weak 807 and a weak 12AU7 (in the modified keying circuit). I don't know if the vfo is working or not. I tried firing up this beastie, and the first thing I ran into was zero drive to the 6146's. I stopped there. So, it shouldn't take much to get it working, but I don't currently have the time. Any takers?

Carl Yaffey; cyaffey@sprynet.com; 614 268 6353;; Columbus OH, K8NU (ex-W4EZB)
Yaffey Software Development, Inc.; Banjo player for One Riot One Ranger.

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From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: Terry Burge <terrybu@netman.ENS.TEK.COM>
Subject: from rec.radio.swap FWIW
Message-ID: <9702250032.AA24123@netman.ENS.TEK.COM>

Spotted this on r.r.s. and knowing some folks need these here it is FWIW...
Please contact the seller, not me.
Terry

From: aef8w@aztec.asu.edu (PAUL M. PLAYFORD)
Subject: FS: Hallicrafters SX-28 speakers (2)
From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: James Olson <w4jo@mindspring.com>
Subject: FS/Trade: RCA BTA-1K Xmtr
Message-ID: <3.0.32.19970224205353.006b0304@mindspring.com>

For sale: RCA BTA1-K transmitter. This is a 3 cabinet unit from the late

1940's capable of one KW output. All PCB caps have been removed (so don't worry about liability). Needs replacement caps, however. The manual and some spare tubes are included.

This unit is in located near Sacramento, California. Pick up only. Trade offers considered (small BA for BIG BA?). Or offer \$\$\$.
Don't be shy...

Jim, W4JO
Contact me at:
w4jo@mindspring.com

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: w7fg <w7fg@w7fg.com>
Subject: FS: DRAKE R-4B RECEIVER
Message-ID: <199702250325.VAA11422@cc_ux_00.cimcase.com>

Over the past month I have been trying to find a Drake R-4B receiver, two have appeared on the door step from friends. I only need one, and couldn't turn down the offers from friends that had gone out of their way for me.

Therefore I need to get rid of one R-4B for what It cost me \$150.00 plus shipping. it's condition on the outside is about a 9 and the chassis has a few blemishes on top. The cabinet looks real nice and think it may have been repainted. Operationally it is fine.

Gary

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| W7FG Vintage Manuals |  
| 3300 Wayside Drive |  
| Bartlesville, Oklahoma 74006 |  
| |  
| Telephone: 918-333-3754 |  
| Orders Only: 800-807-6146 |  
| |  
| HomePage: http://www.w7fg.com |  
| E-Mail w7fg@w7fg.com |  
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From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: k7yha@juno.com (Richard H. Arland)
Subject: FS: Small BAs
Message-ID: <19970225.004843.6951.2.k7yha@juno.com>

Gang:

The Heath AR-3 and the Knightkit T-60 are gone, but I still have the following:

Eico 723 CW/AM rig. Needs cleanup, dirty but it works. Used it for 2 months to ck into the BA net on 3579. Partial manual. \$40 which INCLUDES shipping!

Eico 315 RF generator (BIG dial). No manual. Works but replaced it with a URM-25D last Sept. \$50 which INCLUDES shipping!

Heathkit HW-16: Unit works. Meter was rebuilt. Dial chipped around portion of the edge so it is a pain to tune around the low end of the bands. Good parts rig: \$45 which INCLUDES shipping!

Hallicrafters CRX-1 Lo-Band VHF monitor (30-50 MHz). No manual. Cosmetic condition is about a 6.5 (cabinet needs repainting). \$40 which INCLUDES shipping!

National SW-54 SW receiver. Cosmetic condx: 8 or 8.5. Hums, so you are going to have to replace the PSU electrolytic. No manual. \$45 which INCLUDES shipping!

Heathkit GR-64 general coverage receiver. Condx: 7 or 7.5. No manual. All original knobs. Needs cleanup and alignment. \$45 which INCLUDES shipping!

73 rich K7SZ

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: JONWEINER@aol.com
Subject: Hammarlund HQ-170C
Message-ID: <970224093438_-1742084695@emout14.mail.aol.com>

I am selling a one owner Hammarlund HQ-170C. Complete with original owner's manual. Radio is in excellent condition, with no dents, dings, or scratches. Although I have not "peaked-up" the HQ-170C, it seems to work great. There do not seem to be any modifications. Asking \$225. plus shipping. (of course always interested in trading for other mint condx BA's). I am located in Greenville, SC. 73's, Jon

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Matt Jodziewicz <mattj@oraus.com>
Subject: Help: NC 2-40D
Message-ID: <01BC223A.1BBF4A20@mattj.oraus.com>

Well at TRW swap a lonely National NC 2-40DT came home

with me. What a fun rig. I got it running without releasing any smoke and spent a fascinating weekend studying its band coil changing apparatus. It asked that I inquire from the group about items it needs to feel much better:

First: Does anybody have a manual for this rig? Costs, etc. reimbursed of course; and,

Second: Does anybody have any (don't laugh) feet for the cabinet? If not, then if anybody can even give the dimensions and shape I would try and make some. You really do need the feet as the main tuning dial is otherwise too low to clear your fingers on the bottom.

Lastly, and now the laughter really starts, does anybody have a speaker for this rig? Any condition is fine as I love to work on restoring items.

Any help, comments on the rig or whatever would be appreciated as I intend to work on this rig in the near future to restore and use it as it is so pretty and about as old as I am so I feel I had better take care of it!!

Thanks.

73 de Matt WB2VZS

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: "Bill Richarz" <wricharz@transprt.com>
Subject: HQ-170
Message-ID: <19970224182753.04a61f39.in@transprt.com>

Just received an HQ-170 from an estate. Not sure when the last time it was turned on. The case & front panel in excellent condition. So is the chassis...nothing missing.

Should this receiver be brought up at a lower voltage? Not having a variac, I thought I'd put a 12.6 filament transformer to the other side of a transformer winding that has a 6.3 winding, getting around 70 volts....is this too high, and if not, how long to leave it at this voltage. Or any other suggestions. I can probably round up a variac next week.

Thanks de Bill, N4DH

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: w2ec@VNET.IBM.COM
Subject: HT-32B problem
Message-ID: <199702241413.IAA16173@uro.theporch.com>

Have an HT-32B that has good output (100w CW) on 40, 20 and 15, about 60w CW on 10, but can only get 20w CW on 80. I've tried to realign the driver on 80, but it was peaked correctly to begin with. Coil taps etc on the final all look original. Anyone ever have a problem with low output only on 80 meters? Signal and audio look great on the scope, only problem with this rig appears to be the low 80 meter output. This is into a 1kw rated dummy load.

Any ideas out there?

73, Ray W2EC w2ec@vnet.ibm.com

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: w2ec@VNET.IBM.COM
Subject: HT-32B problem - 80 meter low output solved
Message-ID: <199702250250.UAA01754@uro.theporch.com>

Turned out to be quite simple actually. One wafer of the bandswitch is used to switch loading capacitors into the output circuit. The 80 meter position was dirty and not making good contact. A drop of De-ox-it and a few twists of the bandswitch to clean it up and it's working fine now, 100 watts out on all bands except 10 meters where it's about 60 watts.

Thanks for all the help, here's another BA ready to attack the airwaves again.

73, Ray W2EC

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: "Lionel Booth" <lbooth@comm.net>
Subject: International Radio/Fox Tango
Message-ID: <199702250334.VAA23544@able.comm.net>

Owner is looking for a buyer according to the ad in the latest issue of QST. Too many businesses to operate says the ad. Are we going to lose another supplier of parts and such for BA's? The money to grief ratio has to be high enough to keep any business going I suppose.

Lionel Booth
Bush, Louisiana

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: ARONGV@aol.com
Subject: Is The Fungus Us?
Message-ID: <970224163811_1611943478@emout17.mail.aol.com>

Hi Gang:

I suppose we've come about full circle on this thread. But I couldn't resist when I saw Gene Rippen's comment this afternoon.

Gene says perhaps the person to blame is the seller, not the rude buyer. If you doubt this, try remembering any Christmas.

There you are out there duking it out with thousands of other gift buyers. And as luck would have it, the counter you have to take your purchases to has a long line already waiting. Sound familiar?

About the time that your feet are yelling obscenities at you, you see you're just a few people from the front. Just then, up walks a clerk returning from lunch, cigarettes, dope, whatever....and she announces, "I can help someone."

At that very instant, up rush some people from the end of your line.....maybe they've been in line five minutes! And, sure enough, first up to her get waited on first.

I always have mixed emotions about which to blame. Not my Xyl. She makes it REAL CLEAR when she gets to the front just how upset she is!

There are several reasons for selling at a swap meet, and I think that has a lot to do with what kind of seller you'll meet up with.

1. This guy, God love 'em, just wants to clear out his shack. He'd be happy to be gone in 5 minutes, but boy are his prices right. He WANTS TO SELL.
2. I'm so proud of my equipment. The prices are higher than Mt. Everest. No haggling, but we can talk about the good old days when the world Callbook was just an inch thick.
3. Let's make a deal. My prices are an invitation to dicker. In fact, I'll leave my booth and go see your booth to see if we can make a swap of some kind.
4. Got good prices. First time running a table. Before setup is complete, someone (we know the types) offers him either a price for the whole table or selected and obviously underpriced units. "Gee he says," to himself. "I didn't think it was this easy!" "Take it all!"

5. Pa Kettle, bib overhauls & all. Sits back reading some girlie magazine, munching a hot dog. Doesn't pay attention until someone yells at him. Guess who gets the one or two nice pieces?

6. Then, without dragging this into eternity there are the buyers: "Your sign says \$50 but I'll give you \$10." "Get outta here!

"Can we plug this in somewhere?" Oh sure, right up your.....

"Gee, I'd like to reminisce with you about how I had one of these back in '39." Then rattles on while holding onto the piece he never intends to buy...talks for 20 minutes.

We can all think of the other more rude types.

My point is that some swap meets are run quite fairly, and if you don't know before hand, you'll soon learn which they are.

For the others, you don't have to drive down Madison Avenue to find those who get a shot of the stupids every time they approach a swap meet.

Swap meets are what they are. We can't change who goes and who sells. But if you really want something, you turn to the rude jerk, keep hold of the rig and state your case.

If you're a good, courteous seller, you won't be like the store clerk that gleefully says, "I can help someone over here!"

With all due respect, the first time guy probably doesn't know squat about business and he's caught up in the "rush" of a meet. We can just hope that he'll learn. You might just want to hint to him that there is a better way.

Or you can be like my Xyl and let everyone within earshot know just how you feel.

First meet I went to, I had a table. A dealer bought my whole table 10 minutes into the meet. I was elated. But then I realized I was there because I was a ham, and meeting the guys would always be more important than any deal I'd ever make. Lesson learned.

Ron

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997

From: Bob Roehrig <broehrig@admin.aurora.edu>

Subject: Re: Is The Fungus Us?

Message-ID: <Pine.ULT.3.95.970224190021.4438A-100000@admin.aurora.edu>

On Mon, 24 Feb 1997 ARONGV@aol.com wrote:

> 5. Pa Kettle, bib overhauls & all. Sits back reading some girlie magazine,
> munching a hot dog. Doesn't pay attention until someone yells at him. Guess
> who gets the one or two nice pieces?

Pa Kettle, huh? Now you're really showing your age, Ron!

E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI
CIS: Data / Telecom Aurora University, Aurora, IL
630-844-4898 Fax 630-844-5530

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: midshires@cix.compulink.co.uk (Andrew Emmerson)
Subject: Marconi an English company
Message-ID: <memo.782139@cix.compulink.co.uk>

>I have a 1938 Marconi wood cased BC/LW/SW radio with French markings
despite Marconi being an English company.

..and a French company and a Canadian one and a Portuguese one and even
an Italian one!

There are and have been many Marconi companies in different territories,
with fascinatingly complex mutual trading and sourcing arrangements.
Marconi UK also made television receivers for the French market before
the war and some German makers (including Loewe) badged up sets for the
French market.

"There are more questions than answers and the more I find out, the less
I know."

Andy Emmerson.

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: jproc@bellglobal.com
Subject: RE: Marconi an English company
Message-ID: <Chameleon.4.01.2.970224230019.jproc@jproc.bellglobal.com>

>

>There are and have been many Marconi companies in different territories,

Yes, how true. A while back I had a rude awakening when I wrote to the

Marconi company archivist in England, and found out that he did not recognize any of the Canadioan Marconi radios that I was referencing. It seems that Canadian Marconi was a rather autonomous division in Canada, especially during the war years. I'm not sure of what that relationship is today.

Regards,

Jerry Proc VE3FAB
E-mail: jproc@bellglobal.com
Radio Restoration Volunteer
HMCS Haida Naval Museum
Toronto, Ontario

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: rsolomon@tsd.textron.com
Subject: Need small 30 ohm pot
Message-ID: <9701248568.AA856825095@cctds.tsd.textron.com>

In my restoration of the Gonset G-66B, I found out why the S-Meter bit the dust, the little 30 ohm "Zero adjust" pot had one end short to ground. That put B+ across that li'l ol meter, and she went ZAAAP !!
So, does anyone have a small (1/2 - 3/4 in dia) 30 to 50 ohm pot I can relieve you of for \$\$ or trade goods or ???
Just hit the motherload of 10 turn pots (Beckman,etc), several values that I could use for trade material. Any interest, help, ???

Tnx de Dick, W1KSZ

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Jake Hellbach <kk5hy@accesscom.net>
Subject: Needed: schimatic for Galaxy III
Message-ID: <2.2.16.19970224144225.6eff0c2c@accesscom.net>

Hello to all,
I have finally started to work on the Galaxy III I traded for last year. I have the original manual but the schematic is missing. The set works fine but the S meter only moves on very strong signals (Even though the signals are very loud) . Also when no signal is present the meter pegs backwards. I think the AVC circuit is working as when listening to the strong signals they sound fine and not distorted.

Anyone have the schematic I will pay for copy and mailing, or if you need copies of the rest of the manual that I have.

I also have the manual (copy) and schematic for both the mobile DC power supply and the AC supply for this radio.

Thanks, Jake KK5HY

Email via: kk5hy@accesscom.net

-----A.M.I. #832-----

Check out the Westside ARC Web page at:

<http://www.accesscom.net/~kk5hy>

Updated with Boatanchor links!!!!

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997

From: "Lawrence R. Ware" <lrware@pipeline.com>

Subject: new Mil surplus dealer/hoard found!

Message-ID: <1.5.4.32.19970224161254.006c47a8@pop.pipeline.com>

Afternoon folks,

Just returned from visiting a new (for me anyway) mil surplus place.

Barry Bobes and Associates.

Spent several hours wandering through *piles* of old mil surplus electronics... :-)

Among other things stumbled over; 20-30 PRC-77 radios, all seemed complete, but very *used*

I don't have a good memory for mil codes/numbers, so thats the only item I remember seeing for sure. But this guy has a warehouse full of stuff including hundreds

of old manuals, aircraft radio control heads, test sets, more junk than he can keep

track off. Among the odder items was a "harpoon launch control panel" from an old navy

bird... Large box of odd unsorted Collins filters, no I don't remember which ones they

were. Silver metal tubes, with F80-XXX-XXXXX type part numbers maybe?

Lots of Collins and Rockwell brand radio control head type fixtures. Stuff from the 40's

to the 80's....

I bought a little HP DC to almost daylight wideband amp. for the princely sum of \$5.

And a laser power supply (big one) for \$10.

I plan another trip soon, when I have more time, and a notebook to collect data. Anyone who is really hunting hard for a remote control head or other aircraft related

radio equipment should look up all the nomenclature(sp?) codes and drop me a line.

I'll keep an eye out for you next trip...

-Larry Ware

lrware@pipeline.com

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997

From: "Lawrence R. Ware" <lrware@pipeline.com>

Subject: Re: new Mil surplus dealer/hoard found!

Message-ID: <3.0.16.19970224183955.0b3f2ce8@pop.pipeline.com>

At 16:10 02/24/1997 -0500, you wrote:

>

>Larry, where is this wonderour hoard!

>*S*

>Florida?

>/John

>Sounds like BIG fun!

Sorry about that... Longwood, Florida

-Larry Ware

lrware@pipeline.com

Orlando, Florida

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997

From: mack@mails.imed.com

Subject: Paint Stripper

Message-ID: <9701248568.AA856802750@mails.imed.com>

Hey Y'all:

My college roommate learned the hard way about one of the best paint strippers known to man. If you don't mind waiting a little

while, plain old automotive brake fluid makes a reasonable paint stripper for some finishes. I have yet to see an 20 year old car that has had brake fluid spilled that doesn't have the paint missing.

Brake fluid is **not** a petroleum product like it appears, but instead is some sort of complex alcohol. That's why it makes good paint stripper. Of course on some finishes it is **slooooo**, but it is worth a try.

Ray Mack
WD5IFS
mack@mails.imed.com
Friendswood (Houston), TX

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Sifakis George <sifakis@isoft.intranet.gr>
Subject: Re: R-100/URR schematic
Message-ID: <3311E2AC@msgw.isoft.intranet.gr>

| Pull it out of the cabinet -- there should be a schematic painted on
| the fiberboard that supports the chassis! As far as a manual, I've
| never been able to find one and neither has anyone else that I've
| talked to. However, if you check Moore's 3rd edition and look closely
| at the Hallicrafters RE-1 Sky Courier on page 52, I think you'll be
| convinced that you really want the manual on the RE-1.

| 73.....Ray Mote, K5FKT <rmote@rain.org> Oxnard, CA ex-W6RIC

|
It certainly looks the same, but I seem to remember a different tube layout.
If that's the case, the RE-1 manual won't do much good.

If all else fails I can provide a copy of the schematic.

73
George SV0KA sifakis@isoft.intranet.gr

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: w7fg <w7fg@w7fg.com>
Subject: R-4B sold
Message-ID: <199702250509.XAA11755@cc_ux_00.cimcase.com>

The Drake R-4B receiver is sold.

Gary

```
-----  
| W7FG Vintage Manuals      |  
| 3300 Wayside Drive       |  
| Bartlesville, Oklahoma 74006 |  
|                           |  
| Telephone: 918-333-3754   |  
| Orders Only: 800-807-6146 |  
|                           |  
| HomePage:  http://www.w7fg.com |  
| E-Mail w7fg@w7fg.com     |  
-----
```

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: "William L. Fuqua III" <wlfuqu00@pop.uky.edu>
Subject: R392 BFO off freq.
Message-ID: <199702241340.IAA23354@pop.uky.edu>

The BFO is off frequency in my R392. Can anyone help me locate the cap or inductor to adjust?

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606) 257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: dfrancis@access.usa.net (Dexter Francis)
Subject: Re: Sand Blasting...?
Message-ID: <v01520d08af37d6614c93@[207.0.57.74]>

I could only recommend this for complete re-paints of very heavy guage steel housings. (Your SX-62 perhaps...) Sandblasting introduces stresses into the surface of the sheet metal that can and often will lead to wArpAge - bENding and dIstOrTioN. Bead blasting, or use of a less abarasive media than sand can give pretty good results on steel. The blasting medaia just needs

to be harder than the paint and is best if much softer than the metal.

I can't recommend blasting chassis at all. To many problems with the plating coming off and changing the surface finish to dull/matte from smooth. Then you still have re-plate when you're done. Big time labor of love work IMHO.

Certain aircraft parts places sell a killer no scrape/peel stripper for IMRON and the like.

But you have to be very careful where it ends up. It's very aggressive stuff.

-df

* CWest Tube Sales - P.O. Box 22443 SLC, UT 84122 *
* (801) 363-TUBE voice/fax, E-mail: tubes@usa.net *
* http://www.usa.net/~dfrancis/CWest_Tube_Sales.html *

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: John <jackiv@postoffice.worldnet.att.net>
Subject: SCR-610 part
Message-ID: <19970224072520.AAA11085@LOCALNAME>

Hi gang. I am posting this for a friend who is a military radio nut.. He needs a PE-120 power supply for the SCR-610..Also a canvas bag MK-183. Please reply direct so I can put you in touch with him.

No, he does not have a computer--yet.

thanks

Jack Iverson

1110old mill drive

Palatine, IL 60067

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: n5off@w5ddl.aara.org
Subject: Stations 1640/1680 kcs
Message-ID: <587313@w5ddl.aara.org>

I was twisting the R-390A through the 160 meter contest the other night and happened upon these two stations:

WQ0767 1680 kcs

WQ0767 1640 kcs

These are both operated by American Airlines at the Dallas-Ft. Worth airport,

sending info on arrivals and departures.

This wouldn't be a big deal, except that I am 400 miles away!

These guys must be slinging a KW ERP or more. One signal is 40 db, the other 50 db.

DX test to check your BA's.

lima charlie in Lafayette, LA.

73 Tom

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: gpewitt@execpc.com
Subject: Strange Radios
Message-ID: <Chameleon.970224215510.gpewitt@execpc.com.execpc.com>

A short time ago someone posted wanting strange or unusual radios. Well I have come across one. It's a Lafayette Transceptor. Type 2V3 and either W or M. It's a black box with a front door about 12 to 14" wide and 18 to 20" high and 10 to 12" deep. It contains a regen receiver and a single tube transmitter. A -very- early portable transceiver. There is a compartment for batteries at the bottom and the whole thing is in very nice condition. If there is any interest I will check out the price.

73 Gary

Name: Gary Pewitt N9ZSV/KT
6120 W. Calumet Rd. Apt 204
Milwaukee, WI 53223
414 355 8147 Home 414 297 4307 Work
E-mail: gpewitt@execpc.com
From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: John Rocco <jroccaro@chesco.com>
Subject: T-368
Message-ID: <Pine.BSI.3.91.970224142624.20081D@carriage.chesco.com>

Now that my concerns about replacement 6000 tubes have been addressed by the list, I confidently went forward and bought me a T-368. A kind friend and I managed to haul it home in a stripped Chrysler mini-van and get it down into my basement without injury to life or property (it's a military 450 w out AM xmitter that weighs 650lb.) I was getting full output into a dummy load last night when I lost b+. I'll have to check out the interlocks when I get a chance. I have the field maint

manual TM 11-809-35 but want to get the other manuals. Besides Fair Radio, does anybody know who sells originals (maybe even the govt?). I also need a plug to fit j12 - remote ctl jack. This transmitter is a REAL BA, I'm in BA heaven!

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Eugene Rippen <soundval@foothill.net>
Subject: Re: There's a fungus amongus.....unethical flea market
Message-ID: <3311F99F.71F9@foothill.net>

Yes, the pushy, loud, interfering buyer may not be a very nice person.

HOWEVER, I personally think the GREEDY seller is a MUCH worse person.

?????? Are those rich Japanese buying up all our great BA's (and New York office buildings, etc.) from less than greedy Americans. ??????

If it is not willing buyers and sellers, then it's theft.

Gene

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: pmills@A.crl.com (Phil Mills)
Subject: Thunderbolt part needed
Message-ID: <199702242053.AA28705@A.crl.com>

Well, it appears that even though Ray is delighted with his KWM-2A and professes to have enjoyed the troubleshooting experiences with it, the BA gods are displeased with me and have taken revenge on the Thunderbolt I got from Ray. The female twist-lock power connector was damaged beyond safe use during shipment. A visit to a local electrical supply house reveals that 10 amp 250 volt twist-lock receptacles are in such low demand that they are no longer manufactured. Anybody got one they can sell me? If I can't locate one, my only other option is to replace the chassis mounted flush-mount male connector with a 15 amp flavor which I would rather not do since it would necessitate new holes.

thanks & 73,
Phil

Phil Mills, AB5TH
pmills@a.crl.com
281-992-5762 DAYS

**** WTB S-meter for 75A4 *****

Friendswood, TX (south of Houston)

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Tom Kelly <tjkelly@apk.net>
Subject: TM 11-485 Crypto Book
Message-ID: <33111D62.2E16@apk.net>

Hi Richard,

I saw your post on crypto books. I picked up a copy of TM 11-485 "Advanced Military Cryptography", War Department, 8 June 1944 at last year's Dayton Hamvention. My copy is not for sale, but I thought my telling you about it might help you track down a copy.

The book is in absolutely mint condition. So much so, that I have wondered if it is a recent reprint. I bought the book from a large dealer set up in the main arena area. Since he had a large stack of them, he might still have some. If you like and if I can find the hamvention program (I think I kept it), I might be able to figure out who I bought it from by looking at the floor map.

Let me know.

Regards,

Tom

> Also looking for manuals TM11-484 and TM11-485 on Cryptography and
> Cryptanalysis.

--

Tom Kelly
Novelty, Ohio (east of Cleveland)

mailto:tjkelly@apk.net

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: jmlckwd@mindspring.com (Jim Lockwood)
Subject: Re: Transceiving with SB-301/SB-401
Message-ID: <199702241152.GAA26485@mailmule0.mindspring.com>

Good morning Gang,

Thanks to the many who tried patiently to explain to me the behavioral properties of the SB-401 and SB-401/SB-301 paired. I think I've finally "got it".

Here's what now seems to make the most sense:

Since most 401s came without the internal crystal pack, they must be slaved to the SB-301 to even function. They can not be used stand-alone without the internal crystals. Makes sense.

The function switch position TRCV selects heterodyne oscillator and BFO inputs from the SB-301, if present. If transceiving with the SB-301, this switch position must be used if the 401 has no internal crystals.

The function switch position TRANS selects the internal crystals, if present. If used standalone, this switch position **must** be used. If used with the 301, this switch position **may** be used iff the 401 has the internal crystals.

The "Frequency Control" is the means by which you may optionally work "split" with an SB-301. In the "locked" position, you have in effect a transceiver whose frequency is controlled by the SB-301. In the "unlocked" position, the 401 LMO controls the transmit frequency.

This is all explained, actually, in a table in the 401 manual. I was just too dense to grasp what it was telling me at first.

Thanks for all the replies.

73,

Jim - km6nk/4

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: n6rmj PAT DM14 <n6rmj@qnet.com>
Subject: tubes for sale

Tubes

8072	5894	829b	504gb	7f7	8042	8298a	
6L6C	2E26	6AM4	6AX5GT	0A2	12AV7	7059	7056
7060	7167	7905	7054	6907	6AW8A	6BC4	6AQ7A
8348	6BM8	6CH8	6EJ7	6CL6	6T8A	6939	
6146B	4657	8560	8077	7551	6CL6	6360A	8458
ASSR-1006		65-83382D02	6BH6	8458	5R4GYB	7058	6CL8A 5963
7984	8106	7055	12AU7	6AU6	6360A		

most of these tubes i have dups. on.
also i have a box of 100 used tubes all are glass about half are
transmit
out of old motorla radios. Best offer on used tube's. O-ya i do have some
of the old metal tubes like 8072 8556 ect..
73
maury kb6gno

e-mail n6rmj@qnet.com

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: "Richard A. George" <wa6jox@rain.org>
Subject: tubes for sale (fwd)
Message-ID: <Pine.SUN.3.95.970224195754.29040A-100000@coyote.rain.org>

Below is a list of tubes that a friend of mine wants to get rid of. please
contact him not me.

----- Forwarded message -----
From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: k9gdt@juno.com (George P Sieverson)
Subject: Re: Updated my web page.
Message-ID: <19970224.182830.10230.1.K9GDT@juno.com>

Hi Keith,

I like it! Especially the close up shots. The pictures are clear and
sharp. Don't know how you could improve it much.

I like that HQ160, too.

I've added your site to my bookmarks.

Cheers,
George

George Sieverson
Barrington, IL
K9GDT@JUNO.COM

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: oranges@FRB.GOV
Subject: Vienna Winterfest short report

Message-ID: <311df920@cclink.frb.gov>

Hello Ba'ers,

Seen at the fest
I-177 tester 100.00
TV-3 tester, calibrated 100.00
R1051B 550.00
No R-390 family seen by me at all.
Found a neat octal socket extender,
5 inches tall, top and bottom
joined a flex metal cable all chrome.

Missed the boatanchor meeting, got called home
at 9:00am and did not get back till noon.
maybe I'll get to meet members at Timonium.

After went to EEB, they now carry Electric Radio.

Fred Bohner Arlington,VA.

Email address is oranges@frb.gov
MESSAGE FOR PERSONAL USE NOT OFFICIAL USE

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997
From: carl yaffey <cyaffey@sprynet.com>
Subject: Viking II is spoken for
Message-ID: <2.2.32.19970224214253.00bec654@m1.sprynet.com>

To all that replied to my offer of a free Viking II, I'm sorry to say that
it has been spoken for. Thanks for the MANY, MANY replies!
73, Carl

Carl Yaffey; cyaffey@sprynet.com; 614 268 6353;; Columbus OH, K8NU (ex-W4EZB)
Yaffey Software Development, Inc.; Banjo player for One Riot One Ranger.

 /~~\\ , , ,
 |###||=====|*##*|
 _// ` ` `

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Robert Fowle <hammarlund@jacksonmi.com>
Subject: Want to Trade for original 75A-3 manual
Message-ID: <3311AAEA.1307@jacksonmi.com>

Want to Trade for original 75A-3 manual

that just about says it all...
if you have one or an extra to trade,
let me know, I'm interested in it..
thank you
Robert

--

**** Visit my Web Page.....****

=====]-[->

Robert Fowle KC8DBC
1215 Winifred
Jackson, Mich. 49202-1946
Ph. 517-789-6721
E-mail: hammarlund@jacksonmi.com
My Web Page: <http://www.jacksonmi.com/hammarlund>
BOATANCHORS Conference
talk, buy-sell-trade all in one place!
Moderator: Robert Fowle
at: <http://www.inetnc.com/hamchat/>

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: Kevin McDonald <kevin.mcdonald@tivoli.tivoli.com>
Subject: Wanted: HRO Rack/Speaker
Message-ID: <3311F177.78B7@tivoli.com>

Howdy BA folks.

A while back I bought an RAS 2 from Jim Gillogly off the BA list. It turns out this unit was also owned by Mike Knudsen of the BA list back in the late 60's. I have the receiver, Power Supply, and coil box but not the rack or speaker. The more I look at the pictures of the HRO, HRO Jr, and RAS complete in the rack the more I want the whole set! I have a variety of BA equipment for trade (or cash). If any one has a rack or speaker in any kind of rebuildable shape I sure would like to work out a deal to complete this set. Thanx and 73,
Kevin N50JF

P.S. My guess is that the rack/speaker from the original HRO, HRO Jr. or RAS will work - if anybody knows otherwise please correct me. I'm not picky about mixing parts - I just want to complete this set!

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997
From: oranges@FRB.GOV
Subject: What is a TUNG-SOL 322HW3 ?
Message-ID: <311e2dc0@cclink.frb.gov>

Hello BA'ers

I also picked this up at Vienna Winterfest,
thinking it was an eye tube.

It is marked TUNG-SOL

MADE IN U.S.A.

322HW3

It is on a Octal base, 3 inches tall,
with a rectangle target on the top of the tube
a half inch in size.

The warranty in the tube box is dated 3-55

I can not find in my Tung-Sol guide, or in Tube Lore
or any other tube guide I have.

Any info would help.

Thanks

Fred Bohner Arlington,VA.

Email address is oranges@frb.gov

MESSAGE FOR PERSONAL USE NOT OFFICIAL USE

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997

From: Robert Fowle <hammarlund@jacksonmi.com>

Subject: whats a fair price for: T-195 xmtr say an 8 condition wise?

Message-ID: <33122BCC.7B35@jacksonmi.com>

any opinions welcomed.

thank you

Robert

--

**** Visit my Web Page.....****

=====]-[->

Robert Fowle KC8DBC

1215 Winifred

Jackson, Mich. 49202-1946

Ph. 517-789-6721

E-mail: hammarlund@jacksonmi.com

My Web Page: <http://www.jacksonmi.com/hammarlund>

BOATANCHORS Conference

talk, buy-sell-trade all in one place!

Moderator: Robert Fowle

at: <http://www.inetnc.com/hamchat/>

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997

From: rsolomon@tsd.textron.com

Subject: WTB T-195/GRC-19 XMTR

Message-ID: <9701248568.AA856811584@cctds.tsd.textron.com>

This can get addictive !!

Found what is referred to as a nice clean R-392, now the next (il)logical step is to get the companion XMTR. Maybe I can fit them into the back of my new truck and go nuts !!.

I see that there is a T-195-B, which has a solid state power supply. Anyone have any info on this unit ? It would sure beat having a 1KW Dynamotor screaming in the background. If anyone has the -B version and they want to part with it, I would be interested, let's chat.

Tnx es 73 de Dick, W1KSZ

p.s. What did they use for an antenna for this radio ? Did it come with an antenna TU ??

From boatanchors@theporch.com Mon Feb 24 15:11:33 1997

From: ARONGV@aol.com

Subject: WTB: BAs

Message-ID: <970224020429_-2076651105@emout03.mail.aol.com>

Hi BA Shack-Warmers:

On the way to going crazy restoring my trusty RME 45, I realized two important things: (1) the tuning mechanism gears were stripped and (2) despite the incredibly stupid (and it turns out, irreversible) mods, this was a really fine receiver.

So, I'm looking for an RME 45, so I can start over. A restorable unit with an intact and nice working tuning mechanism is all I need. Speaker would really be a bonus!

Also trying to track down the following:

Johnson HA-4 TO Keyer and an HA-5 VFO.

Swan 500C/500CX in restorable & working condition.

Shure 444D mikes

Swan WM-1500, WM-2000A and Swan WM-3000 Watt/SWR meters.

73s & Good Hunting

Ron Wo0IZ Kansas City

xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Keeping Hallicrafters, Johnson & Swan gear on the air. Got something to sell/trade?

xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997

From: "Morton L. Denison" <mdenison@postoffice.ptd.net>

Subject: [Fwd: Re: R-390A Woes]

Message-ID: <331238E7.5266@postoffice.ptd.net>

Path: news.ptd.net!newsgate.ptd.net!news.fast.net!news-out.internetmci.com!

news.internetMCI.com!newsfeed.internetmci.com!feed1.news.erols.com!cpk-news-

hub1.bbnplanet.com!su-news-hub1.bbnplanet.com!news.bbnplanet.com!

arclight.uoregon.edu!news-m01.ny.us.ibm.net!news-s01.ca.us.ibm.net!not-for-mail

From: macino <macino@ibm.net>

Newsgroups: rec.radio.amateur.boatanchors

Subject: Re: R-390A Woes

From boatanchors@theporch.com Mon Feb 24 23:22:21 1997

From: John Kolb <jlkolb@cts.com>

Subject: Re: [Fwd: Re: R-390A Woes]

Message-ID: <Pine.SC0.3.91.970224195702.29861C-100000@sd.cts.com>

> >

> > But V501 is totally different: when I feed a signal into its grid,
> > nothing happens until the probe is touching the lead, then the white
> > noise disappears and is replaced by silence. No tone at all. The
> > voltages at V501 all look normal, so it's unlikely to be a resistor or
> > coil that's at fault. If I start feeding signal into the set at points
> > between V501 and V502, the same results happen until I get past the
> > mechanical filters, then I hear the tone loud and clear again. This
> > almost makes it look like a bad filter, except that it happens no
> > matter which bandwidth I use, and I find it hard to believe that they'd
> > *all* be bad. Also, I've tested all the transducer coils on the
> > filters and they all show the expected DC resistance of 40 ohms.
> >

There have been one or two reported cases of of the cap between the preceeding plate and the filters shorting. This puts the B+ through the filter coil burning it out. The operator, of course, then switches

the bandwidth switch through all positions, along with adjusting all other controls, looking for life, and killing the other 3 filters. Doesn't sound like your problem, since the coils read good on the ohmmeter.

Soon as I open my R-390A up, I'll be putting a good high voltage cap in series with the one there for added protection.

John Kolb KK6IL